Measurement system specialist

About the Beep foundation

Beep aims to develop digital tools that are as accessible as possible for beekeepers, in terms of utility, ease of use and costs. Subsidies and cooperation with partners make open source development possible. Beep goals are: To modernise beekeeping practices, contribute to the conservation of our nature by helping more bees to survive and enable systematically registration for scientific analysis. Beep consists of a free digital logbook for beekeepers and a remote measurement system. The app and more information on Beep can be found at https://beep.nl.

About the Beep team

Beep has a small team and enjoys the discovery and development of digital tools for beekeepers. This creates a lot of opportunity to learn. We like to make it easy to use, professional and attractive. Our office is located on a green, quiet spot in Driebergen, next to an apiary.

About the B-Good project

In this position you will contribute to Beep's work in the EU B-Good project. The project goal is to supply beekeepers with a decision-making tool that will provide comprehensive analysis and advice based on the flow of data from the beehives and their environment. This EU-funded project started in June 2019 and will run for four years. The project consortium consists of 17 partners from 13 European countries. More information can be found at <u>http://b-good-project.eu/</u>

Job description

As a measurement system specialist you will be working on various aspects of the project in collaboration with the Beep team. These aspects will include:

- Hardware design of new features
- Hardware testing and improvement
- Measurement system batch logistics
- Supporting users with remote support
- Installation of systems on 7 locations in Europe

Qualifications

- A relevant technical degree, for example: mechanical, or design engineering
- Experience with digital tools and sensor systems
- Eager to learn on the job
- Service minded; enjoys finding solutions and supporting others in using them
- Passionate about beekeeping is a pré

What we offer

- Work you'll love for 16-32 hours a week
- Small and dedicated team of experienced and open minded co-workers
- Very good learning environment for hardware and IoT development
- Fresh and healthy lunches
- A perfect salary
- An office space with a view over green fields, bees, and trees in the center of the Netherlands

Your application

Please send your application letter and CV to Pim van Gennip [pim@beep.nl]. Vacancy remains available until the position is filled.